

CLAIM AMENDMENTS

1. (CURRENTLY AMENDED) A multi-function peripheral device comprising:
 - a network interface configured to allow the multi-function peripheral device to communicate with network devices over a network;
 - a graphical user interface configured to allow for the exchange of information between the multi-function peripheral device and a user, wherein the information comprises configuration data for a virus protection process;
 - one or more processors;
 - a memory;
 - a scan process ~~executing in the memory and being~~ configured to scan ~~cause a printed one or more documents to be scanned~~ at the multi-function peripheral device ~~and to generate scan data that includes a digital data representation of a first electronic document that is based on the printed document;~~
 - a print process ~~executing in the memory and being~~ configured to ~~process print data and cause a print[[ed]] version of a second electronic one or more documents reflected in the print data to be generated by the multi-function peripheral device at the multi-function peripheral device; and~~
 - [[a]] the virus protection process executing in the memory and being configured to perform the steps of:
 - examine data stored on non-volatile memory of the multi-function peripheral device based upon the configuration data for the virus protection process;
 - based on examining the data, detect that one or more unauthorized instructions are stored on the non-volatile memory of the multi-function peripheral device;
 - and
 - in response to detecting that the one or more unauthorized instructions have been stored on the non-volatile memory of the multi-function peripheral device:
 - perform one or more actions to address the one or more unauthorized instructions that have been stored on the non-volatile memory of the multi-function peripheral device based upon the configuration data for the virus protection process; and

~~wherein the one or more actions includes rendering the one or more unauthorized instructions inaccessible and unexecutable on the multi-function peripheral device by moving the one or more unauthorized instructions into a protected area of the non-volatile memory.~~

2. (CURRENTLY AMENDED) The multi-function peripheral device as recited in Claim 1, wherein the virus protection process is configured to detect that the one or more unauthorized instructions have been stored on the multi-function peripheral device by periodically examining, according to ~~specified~~ the configuration criteria data, data stored on the multi-function peripheral device to determine whether the data has been modified in an unauthorized manner.

3. (PREVIOUSLY PRESENTED) The multi-function peripheral device as recited in Claim 1, wherein the virus protection process is configured to detect that the one or more unauthorized instructions have been stored on the multi-function peripheral device by examining and detecting the modification of data stored on the multi-function peripheral device, wherein the data is selected from the group consisting of one or more data files, program code, and configuration data.

4-7. (CANCELLED)

8. (ORIGINAL) The multi-function peripheral device as recited in Claim 1, wherein the virus protection process is further configured to undo changes made as a result of execution of the one or more unauthorized instructions.

9. (PREVIOUSLY PRESENTED) The multi-function peripheral device as recited in Claim 1, wherein the virus protection process is further configured to:

determine whether particular data stored on the multi-function peripheral device can be restored to a prior state; and

in response to determining that the particular data cannot be restored to the prior state, then delete the particular data from the multi-function peripheral device.

10. (CANCELLED)

11. (PREVIOUSLY PRESENTED) The multi-function peripheral device as recited in Claim 1, wherein the virus protection process is further configured to provide a notification that the storage of the one or more unauthorized instructions on the multi-function peripheral device has been detected, wherein the notification is selected from the group consisting of displaying information on the graphical user interface on the multi-function peripheral device, printing a report on the multi-function peripheral device, sending an email from the multi-function peripheral device, and sending a facsimile from the multi-function peripheral device.

12-14. (CANCELLED)

15. (PREVIOUSLY PRESENTED) The multi-function peripheral device as recited in Claim 1, wherein the multi-function peripheral device is configured to receive, over a network, data used by the virus protection process to detect that the one or more unauthorized instructions have been stored on the multi-function peripheral.

16. (PREVIOUSLY PRESENTED) The multi-function peripheral device as recited in Claim 1, wherein:
the one or more unauthorized instructions are contained in a file stored on a portion of the non-volatile memory;
the one or more actions includes deleting the file; and
the virus protection process is further configured to, after deleting the file, overwrite the portion of the non-volatile memory with a specified pattern.

17-28. (CANCELLED)